## **EAST Search History**

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	us-20030209169-\$. did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/04 20:29
S1	2	(copper or cu) same (zinic or zn) same bronze and pigment \$3 and cosmetic and "106"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/28 14:35
S2	2	(copper or cu) same ( zinic or zn) same bronze and pigment \$3 and cosmetic and "106"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/28 14:23
S3	1	106/499.cds. and bronze same ( zn or znic) same ( copper or cu)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/28 14:24
S4	823	106/499.cds.	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/28 14:24
S5	45	106/499.cds. and bronze	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/28 14:24
S6	4	(copper or cu) same ( zinic or zn) same bronze and pigment \$3 and "106"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/28 14:35

S7	4	(copper or cu) same (znic or zn) same bronze and pigment \$3 and "106"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/28 14:36
S8	4	(copper or cu) same (zincor zn) same bronze and pigment \$3 and "106"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/28 14:36
S9	100	(copper or cu) same (zinc or zn) same bronze and pigment \$3 and "106"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/28 14:36
S10	29	(copper or cu) same (zinc or zn) same bronze and pigment \$3 and "106"/\$.ccls. and cosmetic	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/28 14:45
S11	4	(copper or cu) same (zinc or zn) same bronze and pigment \$3 and 106/499.ccls. and cosmetic	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/28 14:37
S12	4	(copper or cu) same (zinc or zn) same bronze and pigment \$3 and 106/499. ccls. and cosmetic	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/28 14:37
S13	2	5037475".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/28 14:40
S14	30	("4115338"   "4484951").PN. OR ("5037475").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/28 14:41
<b>S</b> 15	14	S14 and bronze	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/28 14:41
S16	5	S14 and bronze same ( copper or cu) same ( zinc or zn)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/28 14:43
S17	109	bronze same ( copper or cu) same ( zinc or zn) same pigment and "106"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/28 14:45

S19	109	bronze same ( copper or cu) same ( zinc or zn) same pigment and "106"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR		2007/06/28 15:06
S20	2	5266105".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/28 15:03
S21	117	bronze with (copper or cu) with (zinc or zn) and pigment and "106"/ \$.cols.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/28 15:07
S22	38	\$21 not \$19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/28 15:11
S23	10175	(bronze or bronz or brass)with ( copper or cu) with (zinc or zn)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/28 15:13
S24	347	(bronze or bronz or brass) with (copper or cu) with (zinc or zn) and "106"/\$.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/28 15:16
S25	243	(bronze or bronz or brass) with (copper or cu) with (zinc or zn) and "106"/\$. ccls. and (polymer or resin)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/28 15:19
S26	45862	( al or aluminum) same ( substrate or core or particle or particulate) and ( layer or cpating or film ) with thickness same nm	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 07:48

S27	494	S26 and "106"/\$. ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 07:47
S28	9	(US-20060118663-\$ or US-20040226480-\$),did. or (US-5558705-\$ or US-5718753-\$ or US-5156677-\$ or US-4334933-\$),did. or (US-3389116-\$ or US-3389105-\$ or US-3532528-\$),did.	US-PGPUB; USPAT; USOCR	OR	OS	2007/07/02 07:42
S29	1	S28 and S27	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 07:43
S30	739	( al or aluminum) with pigment same ( substrate or core or particle or particulate) and ( layer or cpating or film ) with thickness same nm	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 07:48
S31	159	( al or aluminum) with pigment same ( substrate or core or particle or particulate) and ( layer or cpating or film ) with thickness same nm and "106"/ \$.ccls.	US-PCPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 07:52
S32	15	( al or aluminum) with pigment same ( substrate or core or particulate) and ( layer or cpating or film ) with ( resin or polymer ) with thickness same nm and "106"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; JPO; DEFWENT; IBM_TDB	OR	ON	2007/07/02 07:53

S33	6	"5037475".pn. "4328042".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 11:45
S34	29	(copper or cu) same (zinc or zn) same bronze and pigment \$3 and "106"/\$.ccls. and cosmetic	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 15:02
S35	1	10/580120	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/10 15:58
S36	2	"5213618".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/21 08:02
S37	3	"3389116".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/21 08:03
S38	2	"5037475".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/21 08:05
<b>S3</b> 9	383	pigment.ti. and ( alumium or al or ag or silver or copper or gold or au or cu) with( core or substrate) and ( sio2 or al2o3 or oxide) with ( coat\$3 or layer)	US-PCPUB; USPAT; EPO; JPO; DEFWENT; IBM_TDB	OR	ON	2008/03/21 08:07
S40	16739	cosmeticand ( ag or silver ) with( core or substrate) and ( sio2 or al2o3 or oxide) with ( coat\$3 or layer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/21 09:04

S41	391	cosmetic and ( ag or silver ) with( core or substrate) and ( sio2 or al2o3 or oxide) with ( coat\$3 or layer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/21 09:04
S42	77	cosmetic and ( ag or silver ) with( core or substrate) and ( sio2 or al2o3 or oxide) with ( coat\$3 or layer) and pigment.ti.	US-PCPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/21 09:05
S43	1	10/525395	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/21 09:07
S44	3	"3210316".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/21 09:15
<b>S</b> 45	2	"6783584".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/21 09:23
S46	2	"6134863".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/21 09:37
\$47	28	("1569484"   "2046146"   "2084296"   "2284551"   "2340546"   "2593328"   "2858230"   "3565655"   "3901688"   "4115107"   "4544600"   "4672684"   "4693754"   "4715560"   "4718577"   "4743123"   "5037475"   "5221340"	US PGPUB; USPAT; USOCR	OR	ON	2008/03/21 09:38

		"5348579").PN. OR ("6134863").URPN.			****	
S48	1	10/485483	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/21 09:40
S49	2	"2885366".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/21 09:54
S50	1	11/300348	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/21 10:04
S51	25	( copper or cu) with core and silica with ( layer or coat\$3) and "106"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/21 10:12
S52	18	(copper or cu) with core and iron adj oxide with (layer or coat\$3) and "106"/\$. ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/21 10:14
S53	4248	metal\$4 adj pigment	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/21 10:26
S54	17	metal\$4 adj pigment and ( core or flake or substate or platelet or platelike) with ( copperor cu)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/21 10:27
S55	640	metal\$4 adj pigment and ( core or flake or substate or platelet or platelike) with ( copper or cu)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/21 10:31
S56	640	metal\$4 adj pigment and ( core or flake or platelet or platelike) with ( copper or cu)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/21 10:32
S57	92	S56 and pigment.ti.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/21 10:33
S58	924	( copper or cu) with ( flake or flaky or plate\$11et or plate \$11ike) and (SO2 or "SO.sub.2" or S02 or "Si0.sub.2" or silica or silicon or quartz) with ( layer or coating)	US-PGPUB; USPAT; USOOR	OR	ON	2008/03/21 11:01

S59	80	( copper or cu) with ( flake or flaky or plate\$11et or plate \$11ike) and (\$O2 or "\$O.sub.2" or \$02 or "\$0.sub.2" or silica or silicon or quartz) with ( layer or coating) and pigment.ti.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/21 11:02
S60	94	( copper or cu) with ( flake or flaky or plate\$flet or plate \$1like) and (\$O2 or "\$G.sub.2" or \$02 or "\$0.sub.2" or silica or silicon or quartz) with ( layer or coating)and pigment.ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/21 11:03
S61	122	( copper or cu) with ( flake or flaky or plate\$flet or plate \$flike or core) and (SO2 or "SO.sub.2" or S02 or "S0. sub.2" or silica or silicon or quartz) with ( layer or coating) and pigment. ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2008/03/21 11:21
S62	123	(gold or au) with (flake or flaky or plate\$11et or plate \$11ike or core) and (SO2 or "SO.sub.2" or S02 or "S0. sub.2" or silica or silicon or quartz) with (layer or coating) and pigment. ti.	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DEFWENT; IBM_TDB	OR	ON	2008/03/21 11:21
S63	2	"5266105".pn.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/21 12:16

S64	70	flake same ( size or diameter) same (better benefit\$3 increase increased decrease decreased improv\$5 enhanc\$3 prefer\$3) and cosmetic and pigment.ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/21 12:30
S65	830	((9C2 or "SO. or sub.2" or SIO. or "SO. sub.2" or SIO. or "SIO. or "SIO. or SIIIca or SIIIcan or George or "CeO. sub.2" or CeO2 or "CeO. sub.2" or Ce2O3 or "Ce. sub.2" "O. sub.3" or "Ce. sub.2.0 sub.3" or "Ce. sub.2.0 sub.3" or "Ce. sub.2.0 sub.3" or "Ce. sub.2.0 sub.3" or "Fe. sub.2" "O. sub.3" or "Fe. sub.2" "O. sub.3" or Fe2O3 or "Fe. sub.2" "O. sub.3" or "Fe. sub.2.0 sub.3" or "Ge. sub.2" or sub.3" or "Ge. sub.2" or sub.3" or "Ge. sub.3" or "Fe. sub.2.0 sub.3" or "Fe. sub.2	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/07 08:06
S66	0	"4"?.∝ls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/07 08:11
S67	0	106/4?.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/07 08:11

S68	353	((SO2 or "SO. sub.2" or SO2 or "SO. sub.2" or SO2 or "SO. sub.2" or So2 or "CeO. sub.2" or CeO2 or "CeO. sub.2" or CeO2 or "CeO. sub.2" or CeSO3 or "Ce. sub.2" or CeSO3 or "Ce. sub.2" "O. sub.3" or "Ce. sub.2" "O. sub.3" or "Ce. sub.2" "O. sub.3" or "CeSO3 or "Ce. sub.2" "O. sub.3" or or cerium with oxide or ceria) or (Fe2O3 or "Fe. sub.2" O. sub.3" or Fe2O3 or "Fe. sub.2" O. sub.3" or FeSO3 or "Fe. sub.2" or So2 or "So2 or "Fe. sub.2" or So2 or "Fe. sub.2" or sub.2" or So2 or "Fe. sub.2" or So2 or "Fe. sub.2"	US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/07
S69	2222	((SO2 or "SO2 or "SO2 or "SO2 or "SO3.bb.2" or Silica or silican or ceO2 or "CeO3 or "CeO3.bb.2" or CeO3 or "Ce3.bb.3" or "Ce3.bb.3" or "Ce3.bb.3" or "Ce3.bb.3" or "Ce3.bb.3" or certium with oxide or ceria) or (Fe2O3 or "Fe3.bb.2" "O3.bb.3" or "Fe3.bb.2" os.bb.3" or "Fe3.bb.2" os.bb.2" os.bb.2" os.bb.2	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/07 08:27

	***************************************	with ( layer or coating) and ( aluminum or al or cu or ag or au or silver or gold or copper or bronze) with ( substarte or flak\$3 or platelet or platellet or core) and "106"/\$.ccls. and pigment.ti. and cosmetic			~	
S70	2	6648957".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/07 08:30
\$71	97	((SO2 or "SO. sub.2" or Si02 or "Si0.sub.2" or Si02 or "Si0.sub.2" or silica or silican or silican or silican or silican or silican or silican or sub.2" or CeO2 or "CeO. sub.2" or CeO20 or "CeO. sub.2" or "Ce. sub.2" or CeO3 or "Fe. sub.2" or CeO3 or "Fe. sub.2" or Sub.3" or "Fe. sub.2. Sub.3" or "Fe. sub.2" or sub.3" or price or ferrous)) with (layer or coating) and (ag or au or silver or gold) with (substarte or flak\$3 or platelet or platelike or core) and "106"/\$.cds. and pigment.ti. and cosmetic	US-PGPUB; USPAT; USPAT; USCOR; EPO; JPO; DEFWENT; IBM_TDB	OR	ON	2008/04/07 09:25

S72	1	09/762766	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB		ON	2008/04/07 10:24
S73	4	"3389116".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/07 10:44
S74	4	"3389105".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/07 10:46
S75	2922	cosmetic same ( heavy adj metal or tonic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/07 10:51
S76	19	cosmetic same ( heavy adj metal or tonic) and pigment. ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/07 10:52
S77	79	cosmetic same ( heavy adj metal or toxic) and pigment. ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/07 10:57
S78	3	pigment with free with heavy with cosmetic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/07 11:21
S79	4	"3389105".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB	OR	ON	2008/04/07 15:45

S80	2	"5607504".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/02 15:54
S81	2	us-20030209169-\$. did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/02 15:55
S82	4	"3389105".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/02 15:57
S83	5094	428/403,404.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/03 07:52
S84	347	428/403,404.ccls. and ( sol and sol \$1gel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/03 07:53
S85	334	428/403,404.ccls. and ( sol and sol \$1gel) and ( al or aluminum)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/03 07:56
S86	272	428/403,404.ccls. and ( sol and sol \$1gel) and (metal with al or aluminum)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/03 07:56
S87	144	428/403,404.ccls. and ( sol and sol \$1gel) and (metal with al or aluminum) and ( layer or coat\$3) with nm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/03 07:57

S88	1	10/525395	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/03 14:53
S89	О	"5591380".in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/03 14:58
S90	2	"5591380".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/03 14:58
S91	69	428/403,404.ccls. and ( sol and sol \$1gel) and (metal with all or aluminum or metallic) with pigment and ( layer or coat\$3) with nm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/03 15:18

## 11/4/2009 9:18:25 PM

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